

The Culbertson Group, P.C.
Intellectual Property Attorneys and Counselors

Phone: 512.327.8932
Fax: 512.327.2665

**RECEIVED
CENTRAL FAX CENTER**

JUL 21 2004

1114 Lost Creek Blvd.
Suite 420
Austin, TX 78746

**CONFIDENTIAL
TELECOPY MESSAGE**

OFFICIAL

TO:	Examiner Ted M. Wang	DATE:	July 21, 2004
FROM:	Russell D. Culbertson	PAGES INCLUDING COVER:	22
RE:	Response to Office Action	FAX NO.:	1-703-872-9306
OUR FILE NO.:	956.1055 (2213)	CLIENT:	IBM

MESSAGE:

**RE: SERIAL NO. 09/640,802
GROUP ART UNIT: 2634**

RESPONSE TO OFFICE ACTION

MAILED JUNE 18, 2004

CREDIT CARD PAYMENT FORM

PLEASE DELIVER DIRECTLY TO

EXAMINER T.W. WANG

Thank you.

IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US
BY COLLECT TELEPHONE CALL TO (512) 327-8932 TO ARRANGE FOR THE RETURN OF THE
DOCUMENTS. PLEASE CALL (512) 327-8932 IF THE TELECOPY YOU RECEIVE IS INCOMPLETE
OR ILLEGIBLE.

Please call (512) 327-8932 if the telecopy you receive is incomplete or illegible.

**RECEIVED
CENTRAL FAX CENTER**

JUL 21 2004

OFFICIAL
PATENT
AUS9-2000-0285-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
Tai Anh Cao, et al.

Serial No.: 09/640,802

Filed: August 17, 2000

FOR: CIRCUIT FOR FACILITATING
SIMULTANEOUS MULTI-
DIRECTIONAL TRANSMISSION
OF MULTIPLE SIGNALS
BETWEEN MULTIPLE CIRCUITS
USING A SINGLE TRANSMISSION
LINE

Group Art Unit: 2634

Examiner: Ted M. Wang

Via Facsimile No. 703-872-9306

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450**RESPONSE TO FINAL OFFICE ACTION**

This amendment is submitted in response to the Final Office Action mailed June 18, 2004, in the above-identified application, and is filed within the three-month shortened statutory period for response set forth in the Office Action.

Please amend the application as follows:

07/26/2004 CNGUYEN 00000087 09640802

01 FC:1201

172.00 DP

Page 1 of 20